

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111918\
 Data File : VX006098.D
 Acq On : 19 Nov 2018 18:20
 Operator : JC/MD
 Sample : J5989-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ES-RO-343

Quant Time: Nov 20 00:03:12 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 07 14:40:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	152014	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	217481	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	177891	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	87351	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	84022	48.08	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.16%	
35) Dibromofluoromethane	5.50	113	69176	46.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.54%	
50) Toluene-d8	8.71	98	235233	47.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.66%	
62) 4-Bromofluorobenzene	11.14	95	81431	46.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.12%	
Target Compounds						
					Qvalue	
6) Chloroethane	1.72	64	471	0.437	ug/l #	42
11) Tert butyl alcohol	3.01	59	1046	2.089	ug/l #	72
16) Acetone	2.45	43	13455	14.299	ug/l	97
18) Methyl Acetate	2.78	43	715	Below Cal		95
20) Methylene Chloride	2.86	84	6701	4.335	ug/l	94
25) 2-Butanone	4.70	43	888	0.600	ug/l #	51
29) Tetrahydrofuran	5.16	42	503	0.530	ug/l #	56
30) Chloroform	5.21	83	972	0.359	ug/l	86
31) Cyclohexane	5.66	56	2581	1.060	ug/l #	1
36) 1,1-Dichloropropene	5.66	75	9697	4.625	ug/l #	49
37) Ethyl Acetate	4.70	43	888	0.322	ug/l #	69
38) Carbon Tetrachloride	5.66	117	13299	6.336	ug/l #	15
41) Methacrylonitrile	5.18	41	311	0.209	ug/l #	37
43) Isopropyl Acetate	6.46	43	7574	1.896	ug/l	97
48) Methyl methacrylate	7.68	41	4125	2.300	ug/l #	16
49) 1,4-Dioxane	7.88	88	21	0.543	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	31402	12.472	ug/l #	51
52) Toluene	8.78	92	845	0.247	ug/l	98
54) cis-1,3-Dichloropropene	8.62	75	14552	6.877	ug/l #	59
57) 1,3-Dichloropropane	9.54	76	3113	1.217	ug/l #	43
59) 2-Hexanone	9.54	43	44639	20.114	ug/l #	54
74) N-amyl acetate	10.87	43	217	1.325	ug/l #	44
76) 1,2,3-Trichloropropane	11.14	75	39984	22.480	ug/l #	36
80) 1,3,5-Trimethylbenzene	11.51	105	1052	0.245	ug/l	95
81) trans-1,4-Dichloro-2-buten	11.14	75	39984	71.647	ug/l #	9
95) Naphthalene	13.83	128	3864	1.778	ug/l	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

Instrument :

MSVOA_X

ClientSampleId :

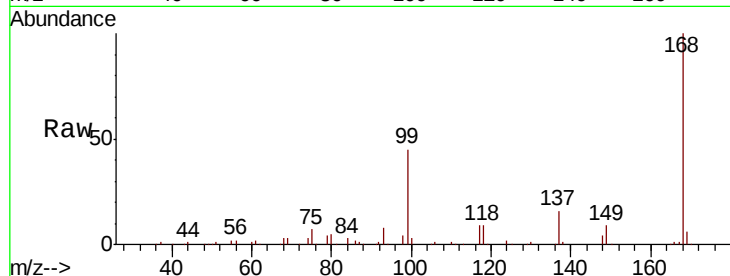
ES-RO-343

Tot Ion:168 Resp: 152014

Ion Ratio Lower Upper

168 100

99 44.8 40.7 61.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

60000

50000

40000

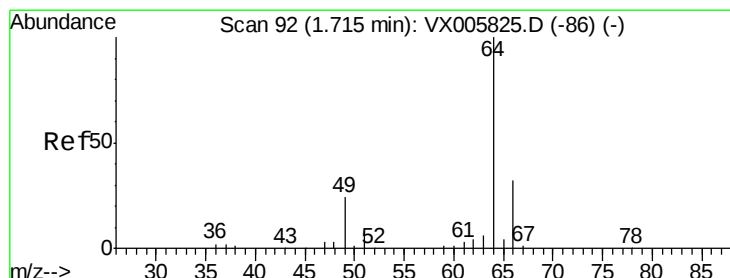
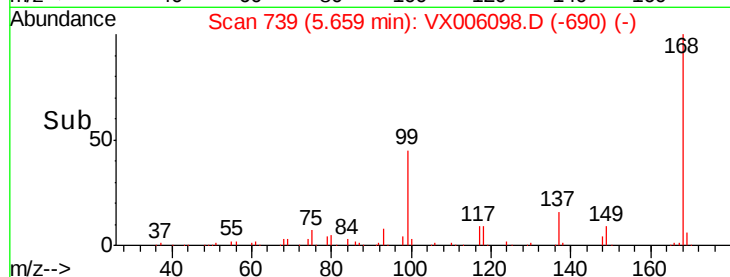
30000

20000

10000

0

Time--> 5.50 5.60 5.70 5.80



#6

Chloroethane

Concen: 0.437 ug/l

RT: 1.72 min Scan# 93

Delta R.T. 0.01 min

Lab File: VX006098.D

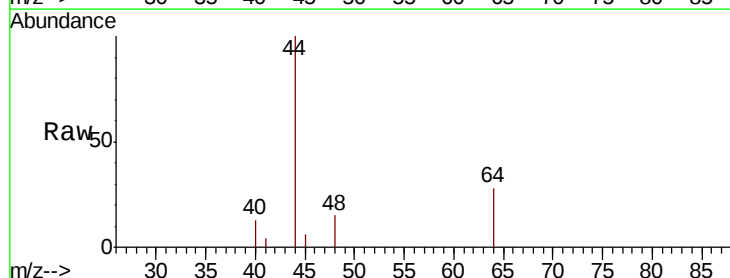
Acq: 19 Nov 2018 18:20

Tgt Ion: 64 Resp: 471

Ion Ratio Lower Upper

64 100

66 0.0 25.8 38.6#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

1.72

500

400

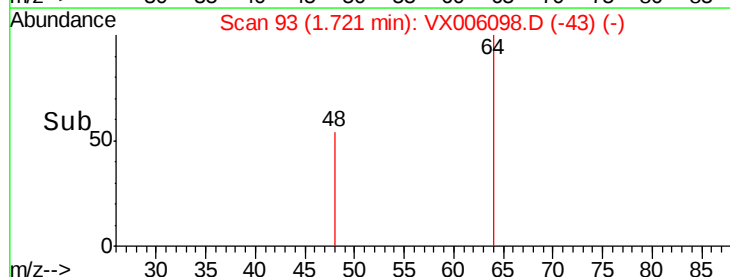
300

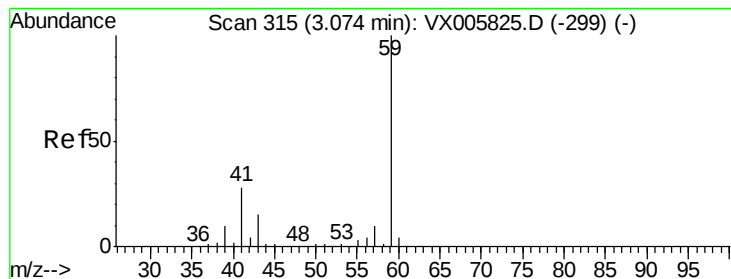
200

100

0

Time--> 1.65 1.70



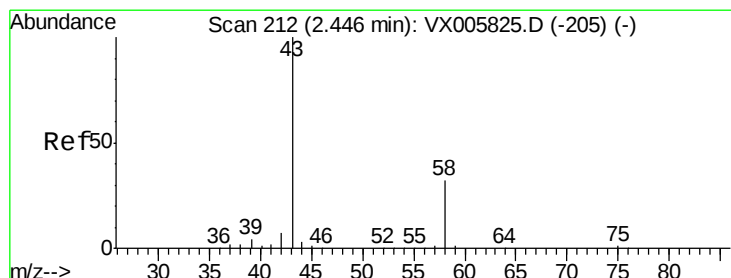
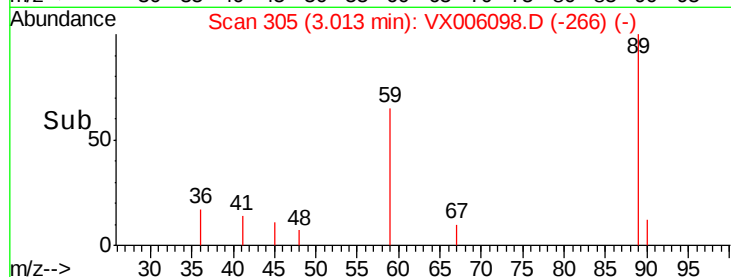
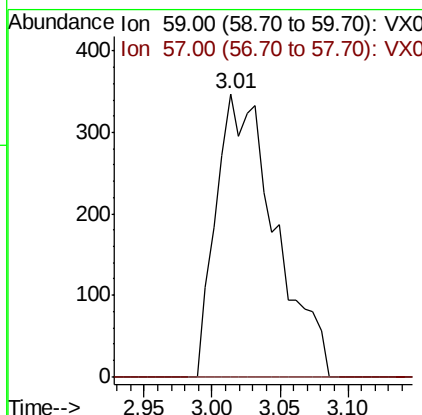
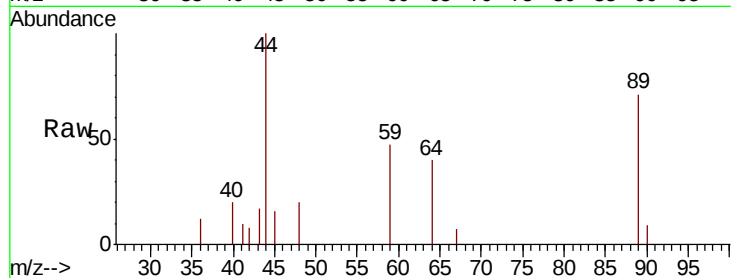


#11

Tert butyl alcohol
 Concen: 2.089 ug/l
 RT: 3.01 min Scan# 305
 Delta R.T. -0.06 min
 Lab File: VX006098.D
 Acq: 19 Nov 2018 18:20

Instrument :
 MSVOA_X
 ClientSampleId :
 ES-RO-343

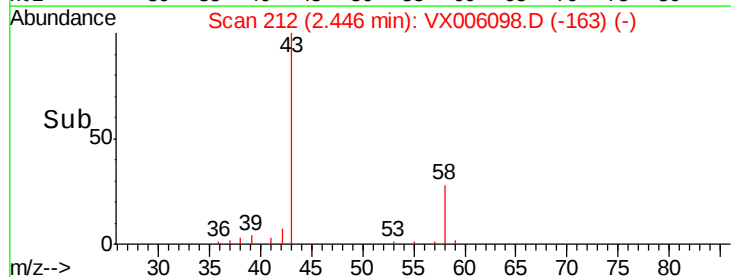
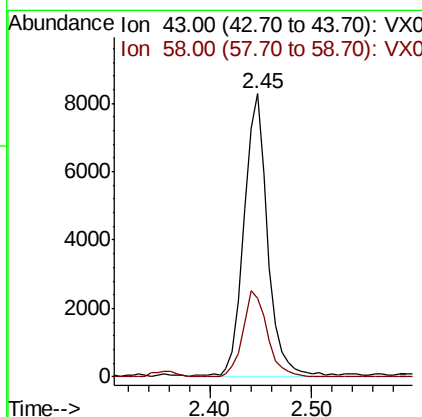
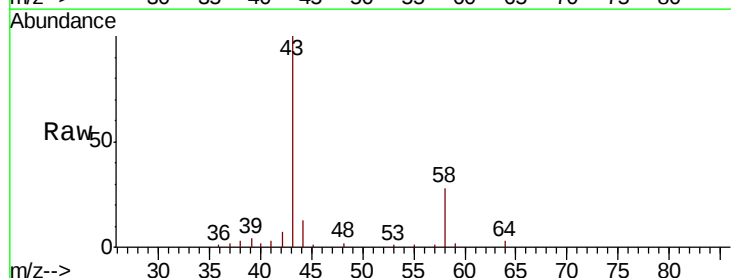
Tot Ion: 59 Resp: 1046
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.5 12.7#

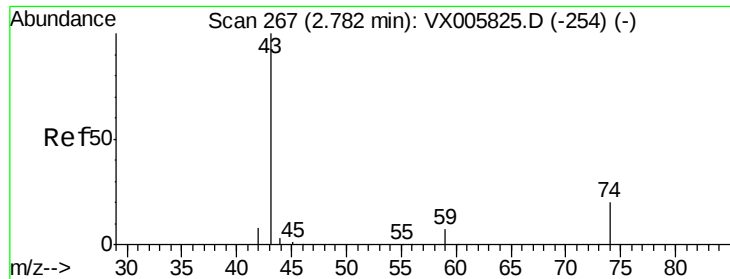


#16

Acetone
 Concen: 14.299 ug/l
 RT: 2.45 min Scan# 212
 Delta R.T. 0.00 min
 Lab File: VX006098.D
 Acq: 19 Nov 2018 18:20

Tgt Ion: 43 Resp: 13455
 Ion Ratio Lower Upper
 43 100
 58 27.8 23.8 35.6

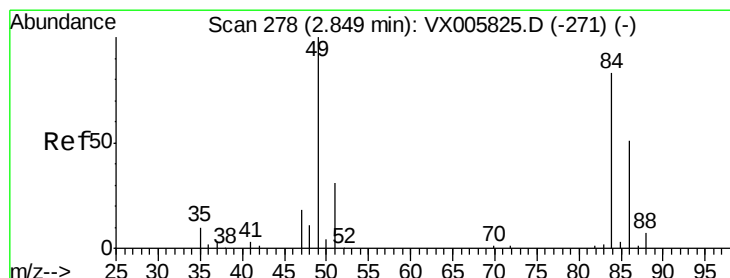
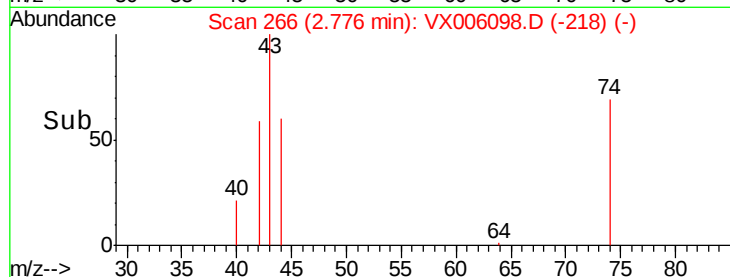
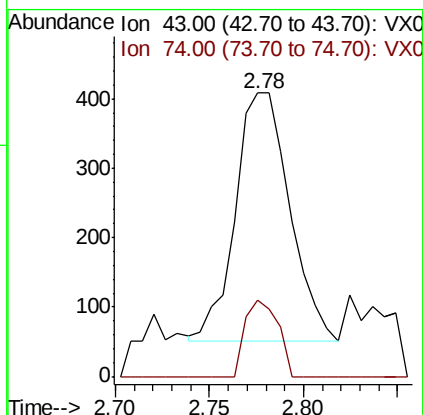
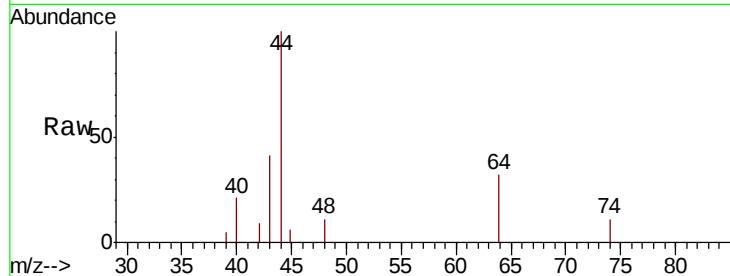




#18
Methyl Acetate
Concen: Below Cal
RT: 2.78 min Scan# 266
Delta R.T. -0.01 min
Lab File: VX006098.D
Acq: 19 Nov 2018 18:20

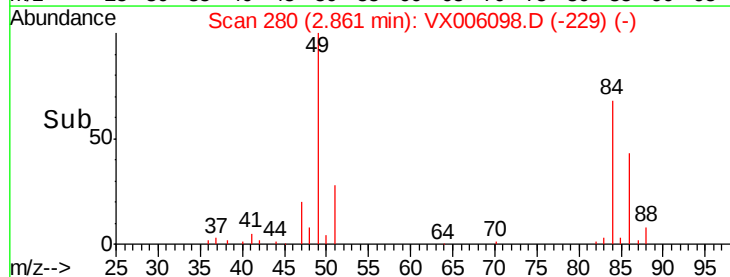
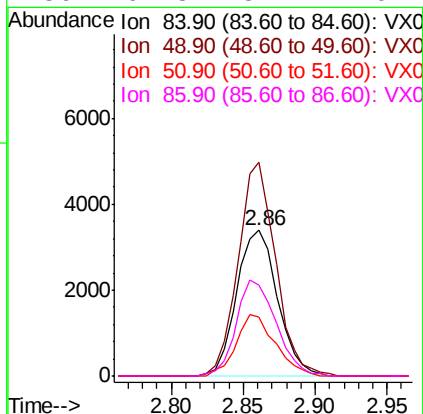
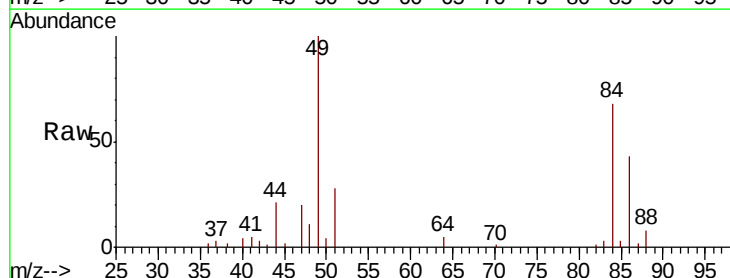
Instrument :
MSVOA_X
ClientSampleId :
ES-RO-343

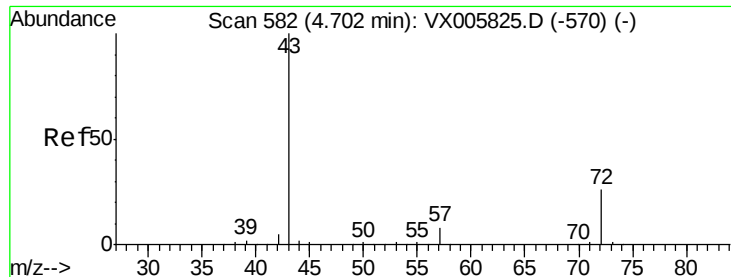
Tot Ion: 43 Resp: 715
Ion Ratio Lower Upper
43 100
74 18.6 16.8 25.2



#20
Methylene Chloride
Concen: 4.335 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.01 min
Lab File: VX006098.D
Acq: 19 Nov 2018 18:20

Tgt Ion: 84 Resp: 6701
Ion Ratio Lower Upper
84 100
49 146.8 109.5 164.3
51 40.8 33.3 49.9
86 62.8 52.7 79.1





#25

2-Butanone

Concen: 0.600 ug/l

RT: 4.70 min Scan# 582

Delta R.T. -0.00 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

Instrument :

MSVOA_X

ClientSampled :

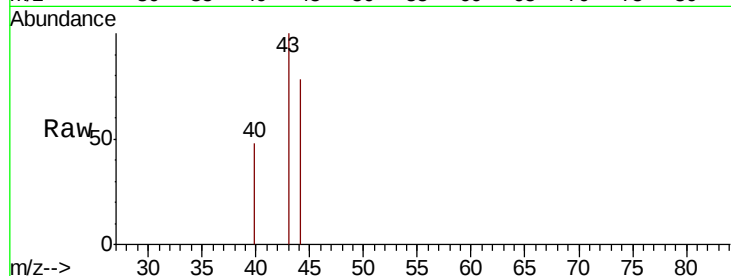
ES-RO-343

Tot Ion: 43 Resp: 888

Ion Ratio Lower Upper

43 100

72 0.0 19.2 28.8#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

4.70

300

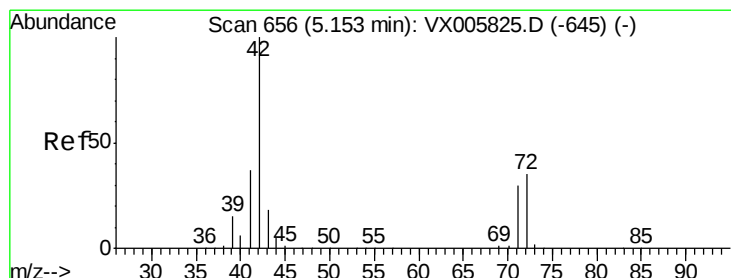
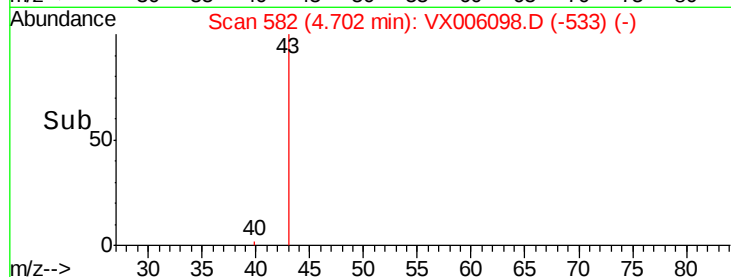
200

100

0

4.60 4.65 4.70 4.75 4.80

Time-->



#29

Tetrahydrofuran

Concen: 0.530 ug/l

RT: 5.16 min Scan# 657

Delta R.T. 0.01 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

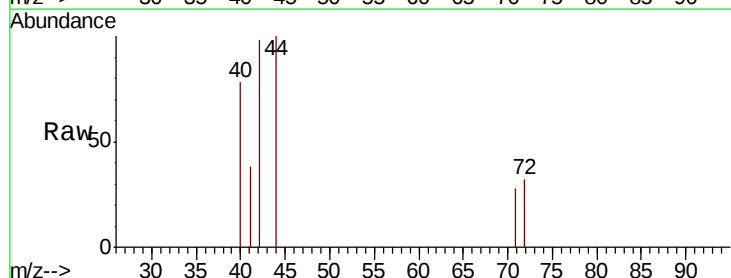
Tgt Ion: 42 Resp: 503

Ion Ratio Lower Upper

42 100

72 16.3 32.0 48.0#

71 8.0 29.8 44.8#



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0

250

200

150

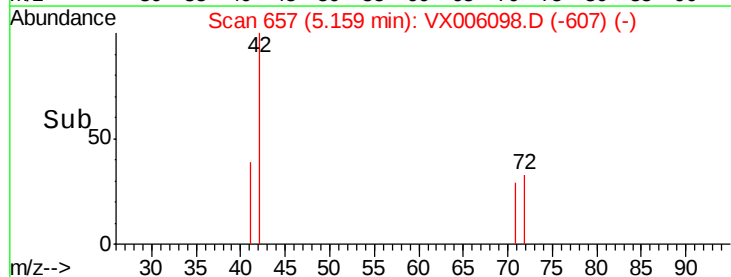
100

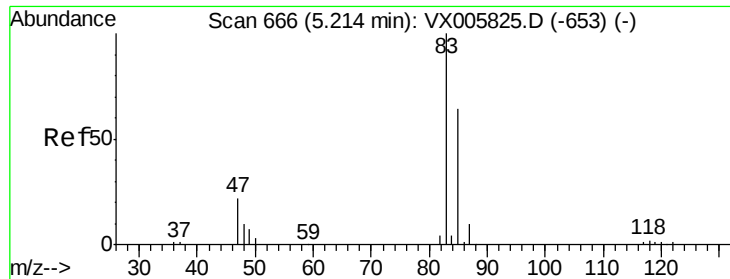
50

0

5.10 5.15 5.20 5.25

Time-->

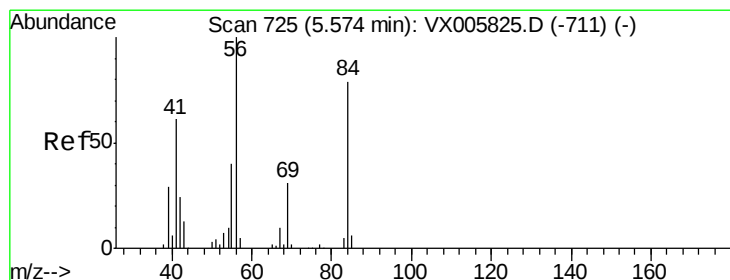
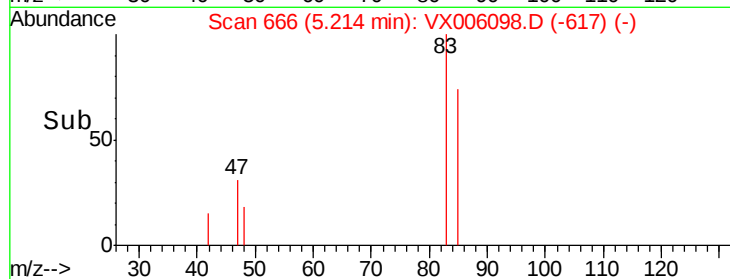
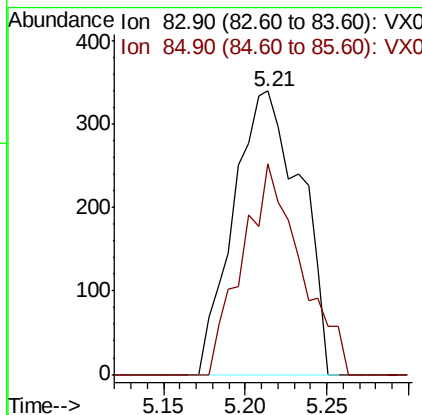
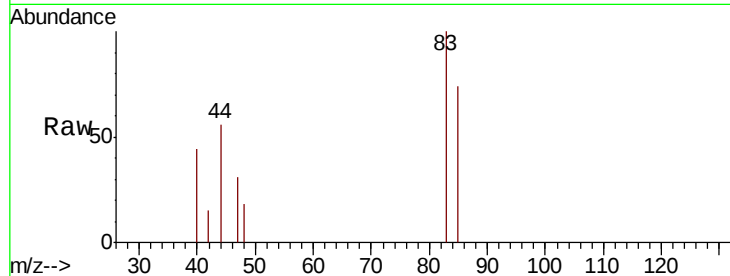




#30
Chloroform
Concen: 0.359 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.00 min
Lab File: VX006098.D
Acq: 19 Nov 2018 18:20

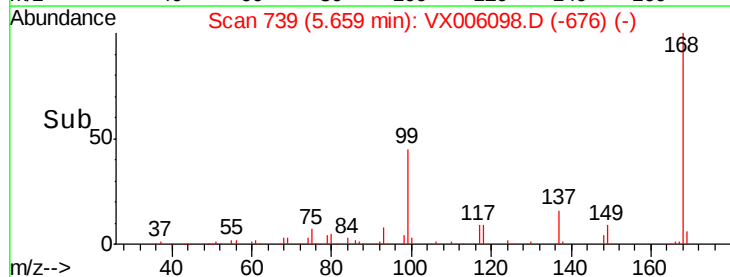
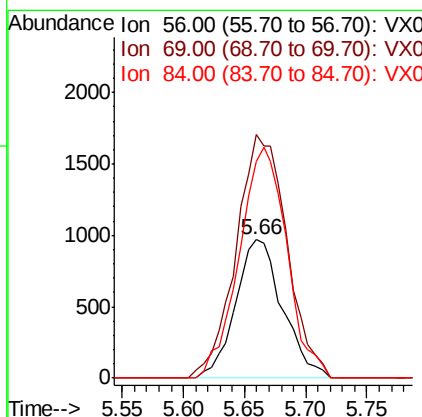
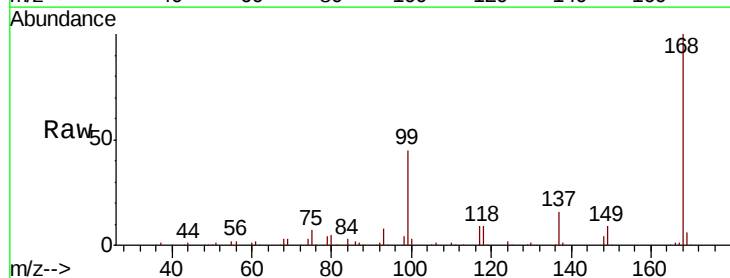
Instrument :
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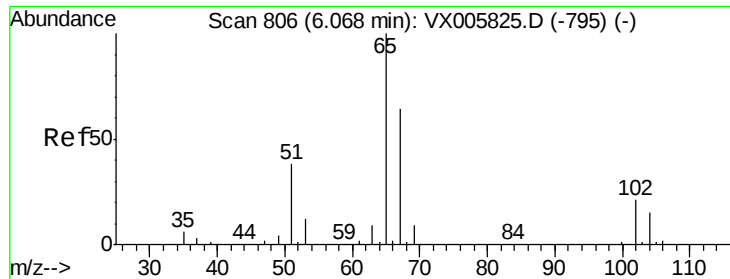
Tot Ion: 83 Resp: 972
Ion Ratio Lower Upper
83 100
85 74.4 50.6 76.0



#31
Cyclohexane
Concen: 1.060 ug/l
RT: 5.66 min Scan# 739
Delta R.T. 0.09 min
Lab File: VX006098.D
Acq: 19 Nov 2018 18:20

Tgt Ion: 56 Resp: 2581
Ion Ratio Lower Upper
56 100
69 175.8 22.6 34.0#
84 156.2 62.7 94.1#

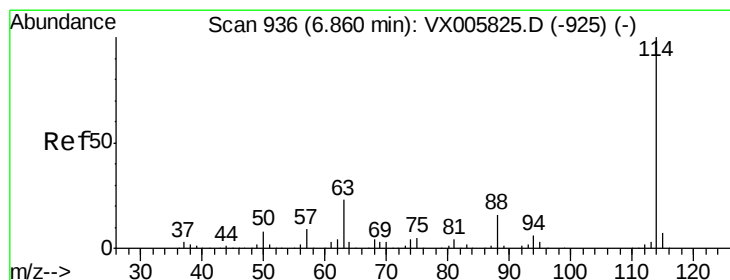
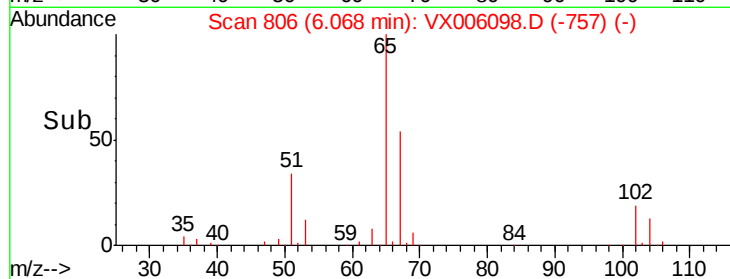
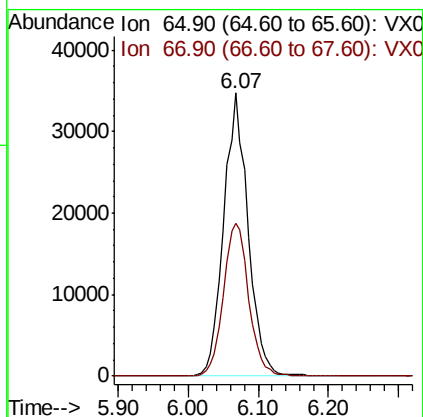
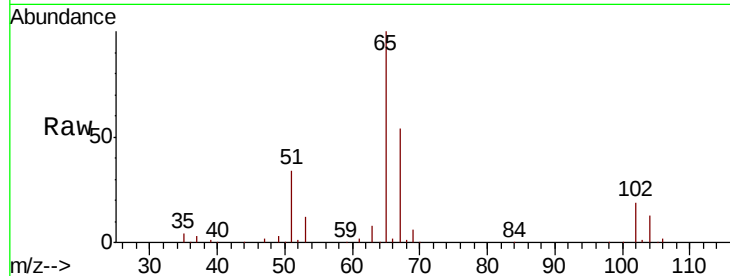




#33
 1,2-Dichloroethane-d4
 Concen: 48.079 ug/l
 RT: 6.07 min Scan# 806
 Delta R.T. 0.00 min
 Lab File: VX006098.D
 Acq: 19 Nov 2018 18:20

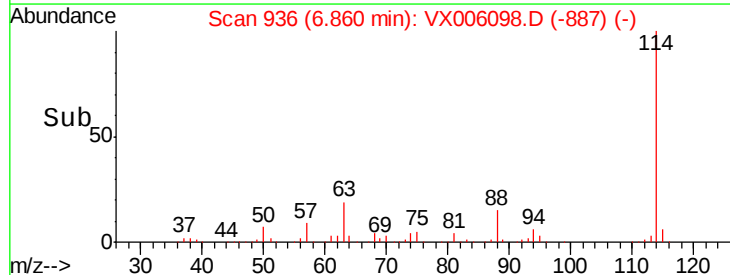
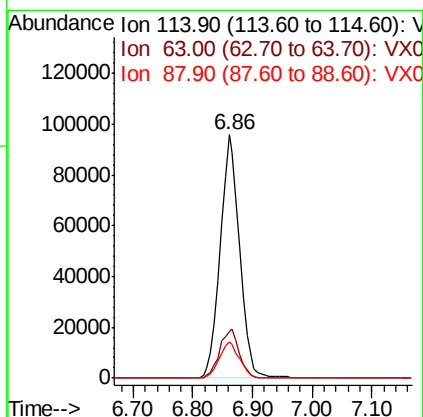
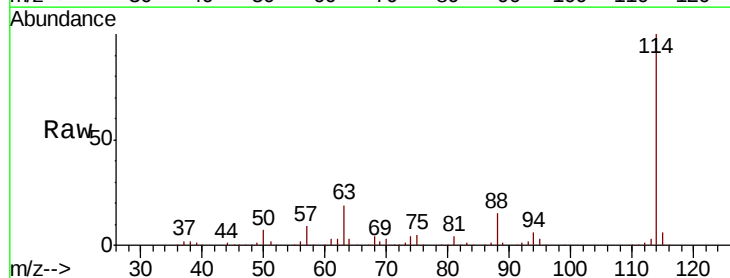
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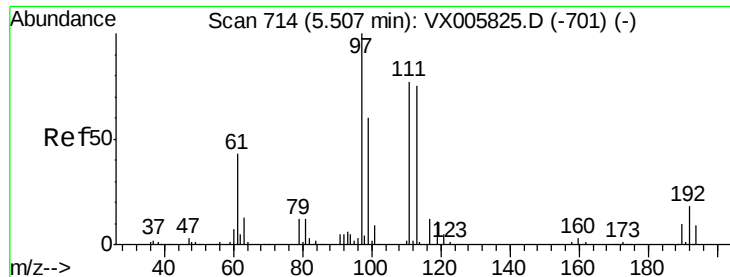
Tot Ion: 65 Resp: 84022
 Ion Ratio Lower Upper
 65 100
 67 56.0 0.0 105.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX006098.D
 Acq: 19 Nov 2018 18:20

Tgt Ion: 114 Resp: 217481
 Ion Ratio Lower Upper
 114 100
 63 19.1 0.0 42.8
 88 14.7 0.0 31.2

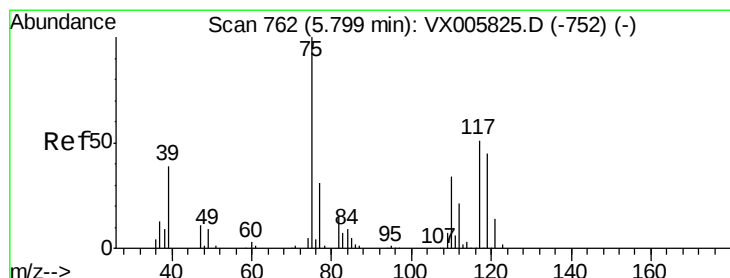
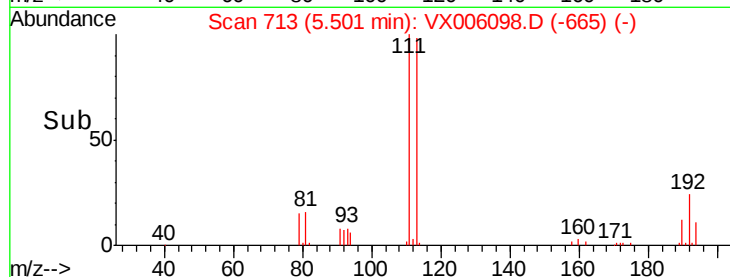
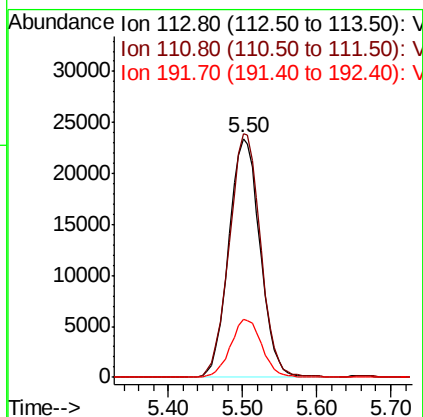
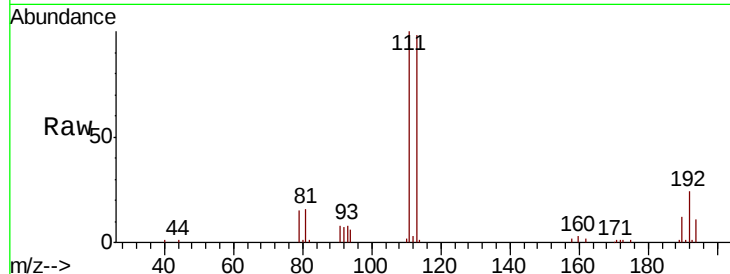




#35
 Dibromofluoromethane
 Concen: 46.766 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.01 min
 Lab File: VX006098.D
 Acq: 19 Nov 2018 18:20

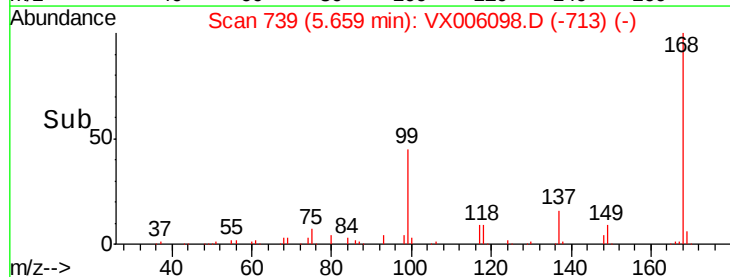
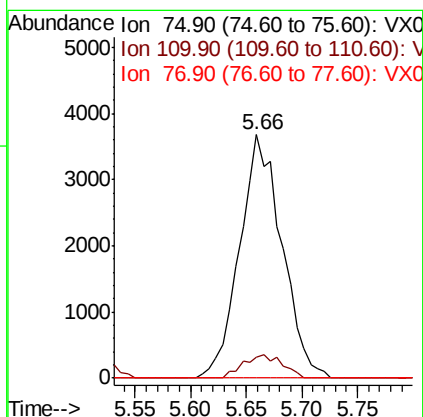
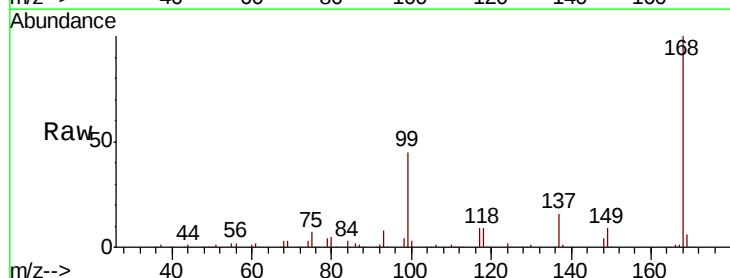
Instrument :
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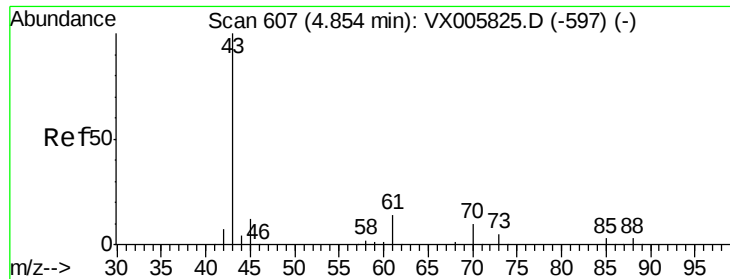
Tot Ion:113 Resp: 69176
 Ion Ratio Lower Upper
 113 100
 111 102.1 82.3 123.5
 192 24.0 17.9 26.9



#36
 1,1-Dichloropropene
 Concen: 4.625 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.14 min
 Lab File: VX006098.D
 Acq: 19 Nov 2018 18:20

Tgt Ion: 75 Resp: 9697
 Ion Ratio Lower Upper
 75 100
 110 9.0 17.4 52.2#
 77 0.0 25.8 38.6#





#37

Ethyl Acetate

Concen: 0.322 ug/l

RT: 4.70 min Scan# 582

Delta R.T. -0.15 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

Instrument :

MSVOA_X

ClientSampleId :

ES-RO-343

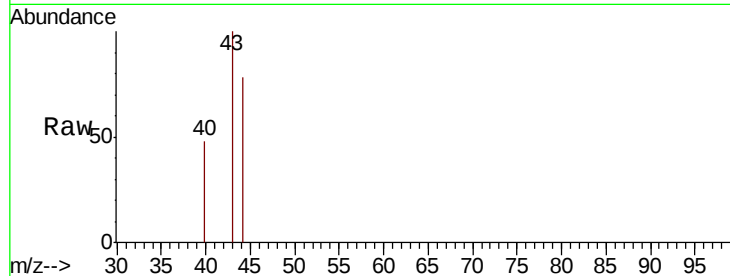
Tot Ion: 43 Resp: 888

Ion Ratio Lower Upper

43 100

61 0.0 10.8 16.2#

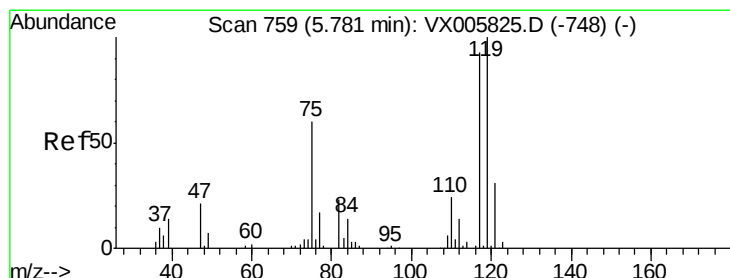
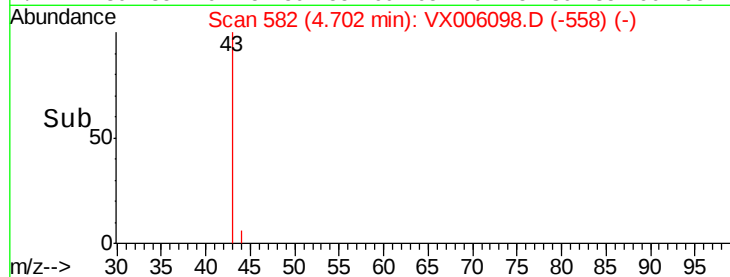
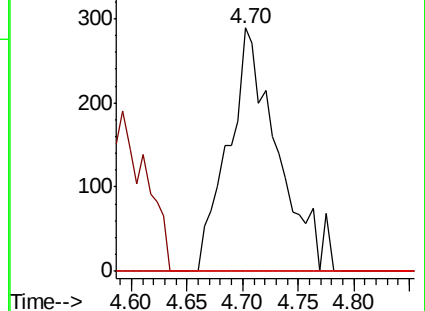
70 0.0 7.8 11.8#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 70.00 (69.70 to 70.70): VX0



#38

Carbon Tetrachloride

Concen: 6.336 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.12 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

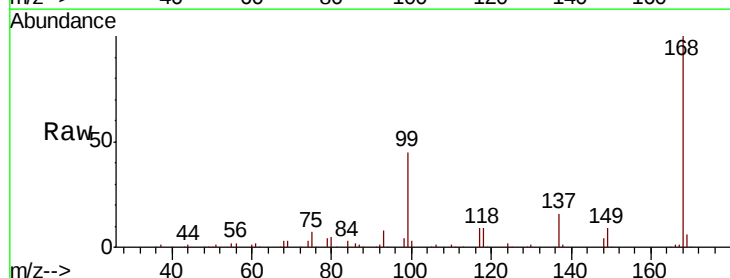
Tgt Ion: 117 Resp: 13299

Ion Ratio Lower Upper

117 100

119 5.3 78.1 117.1#

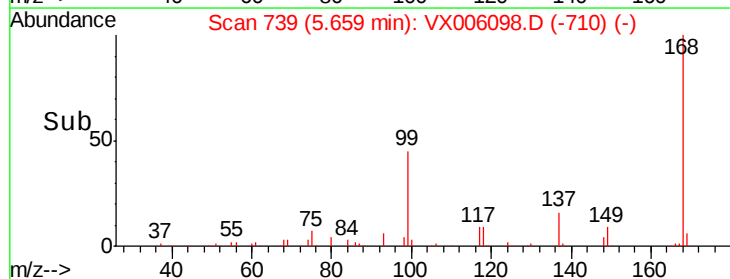
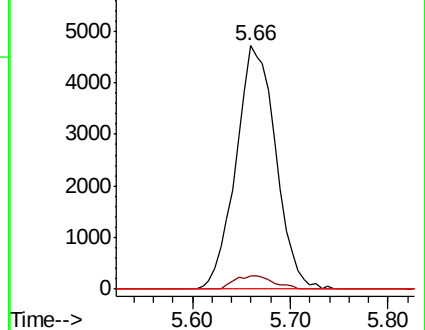
121 0.0 24.6 36.8#

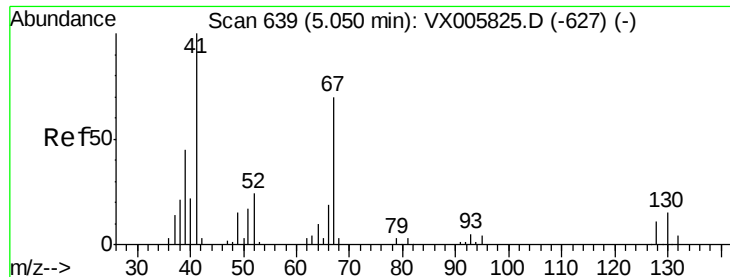


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V

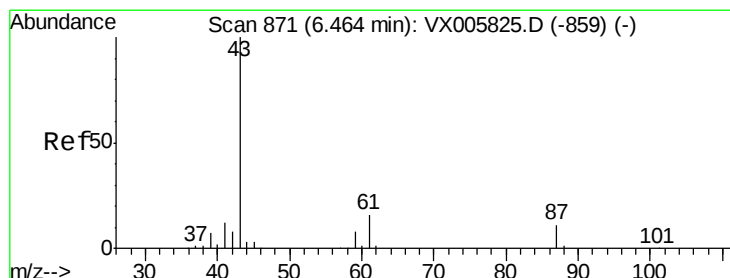
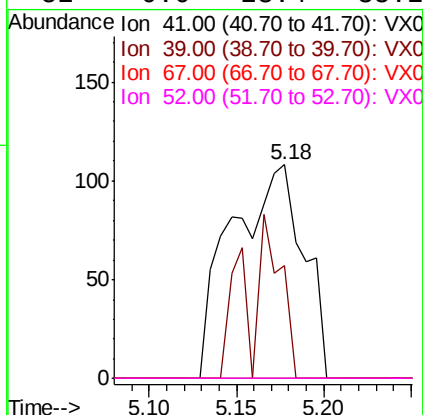
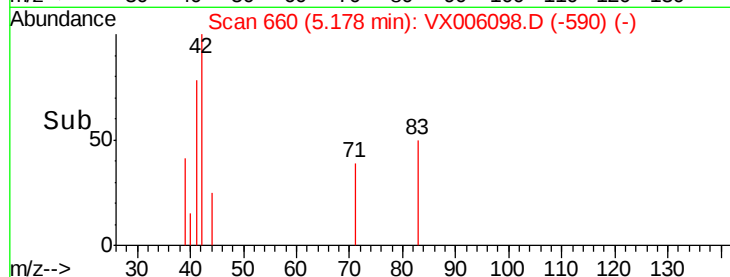
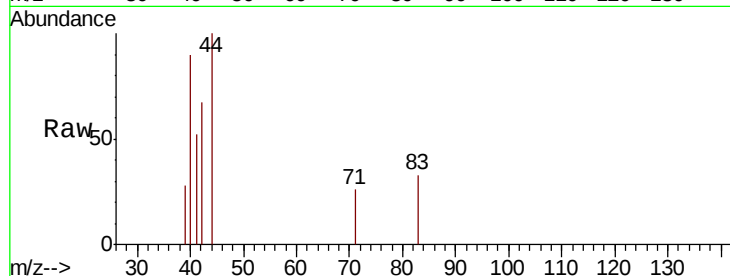




#41
Methacrylonitrile
Concen: 0.209 ug/l
RT: 5.18 min Scan# 660
Delta R.T. 0.13 min
Lab File: VX006098.D
Acq: 19 Nov 2018 18:20

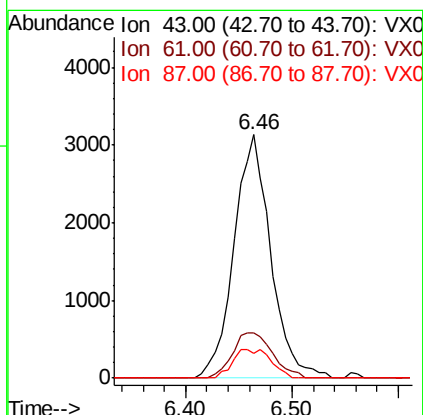
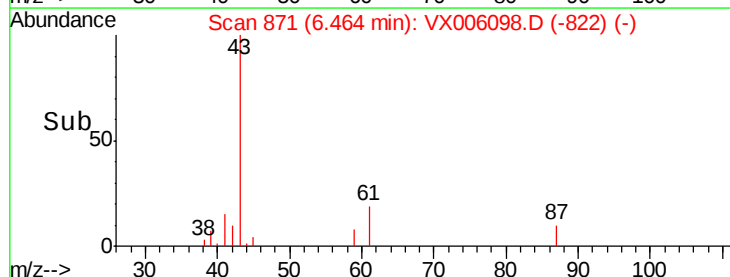
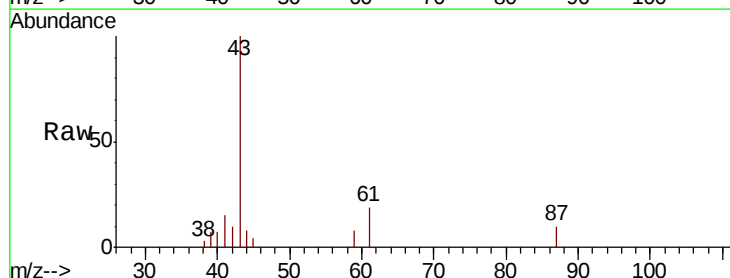
Instrument :
MSVOA_X
ClientSampled :
ES-RO-343

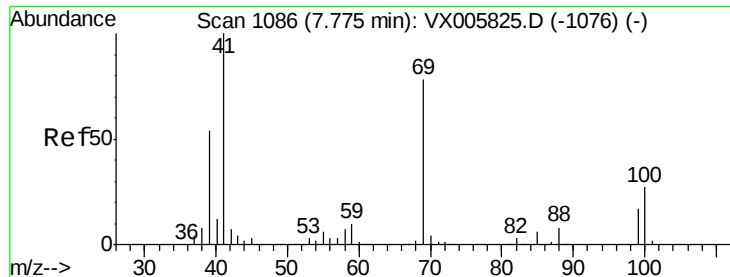
Tot Ion: 41 Resp: 311
Ion Ratio Lower Upper
41 100
39 22.8 42.2 63.2#
67 0.0 53.4 80.0#
52 0.0 23.4 35.2#



#43
Isopropyl Acetate
Concen: 1.896 ug/l
RT: 6.46 min Scan# 871
Delta R.T. -0.00 min
Lab File: VX006098.D
Acq: 19 Nov 2018 18:20

Tgt Ion: 43 Resp: 7574
Ion Ratio Lower Upper
43 100
61 20.2 14.6 22.0
87 12.3 9.6 14.4

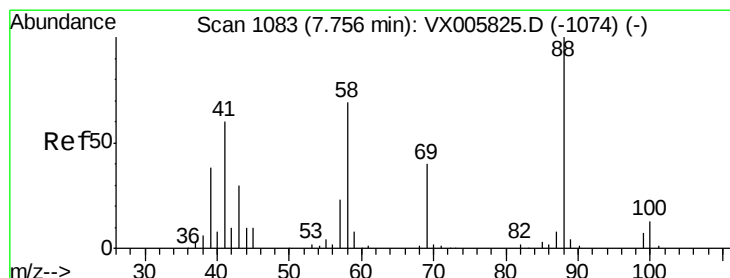
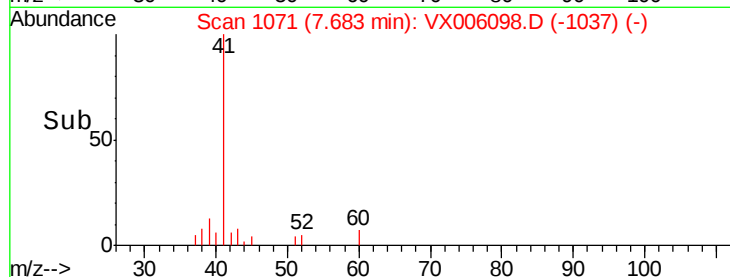
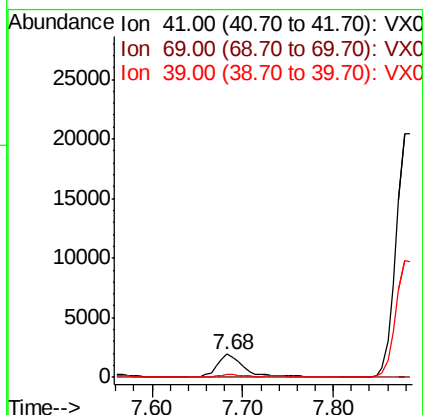
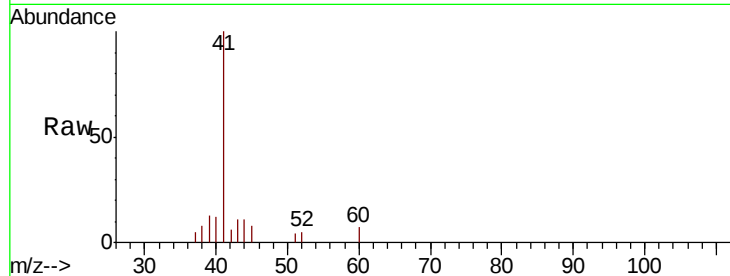




#48
Methyl methacrylate
Concen: 2.300 ug/l
RT: 7.68 min Scan# 1071
Delta R.T. -0.09 min
Lab File: VX006098.D
Acq: 19 Nov 2018 18:20

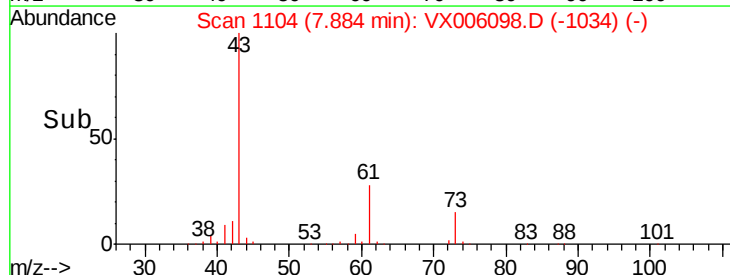
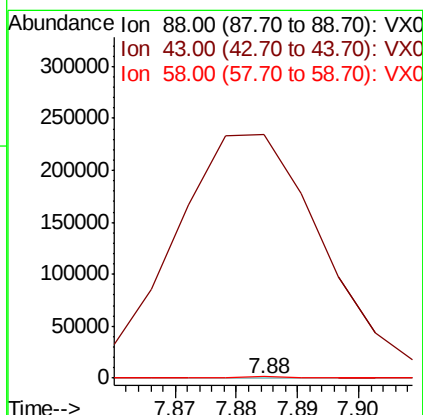
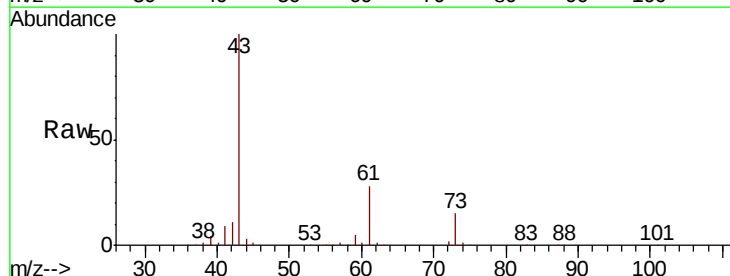
Instrument :
MSVOA_X
ClientSampled :
ES-RO-343

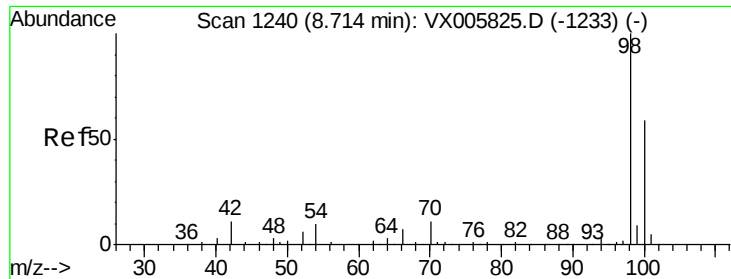
Tot Ion: 41 Resp: 4125
Ion Ratio Lower Upper
41 100
69 0.0 63.2 94.8#
39 0.0 42.2 63.2#



#49
1,4-Dioxane
Concen: 0.543 ug/l
RT: 7.88 min Scan# 1104
Delta R.T. 0.13 min
Lab File: VX006098.D
Acq: 19 Nov 2018 18:20

Tgt Ion: 88 Resp: 21
Ion Ratio Lower Upper
88 100
43 1960047.6 27.4 41.0#
58 9466.7 59.4 89.2#





#50

Toluene-d8

Concen: 47.834 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

Instrument :

MSVOA_X

ClientSampleId :

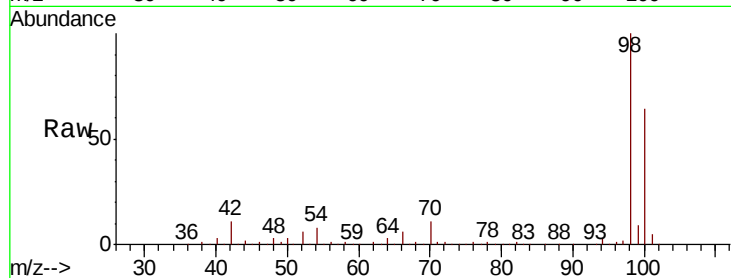
ES-RO-343

Tot Ion: 98 Resp: 235233

Ion Ratio Lower Upper

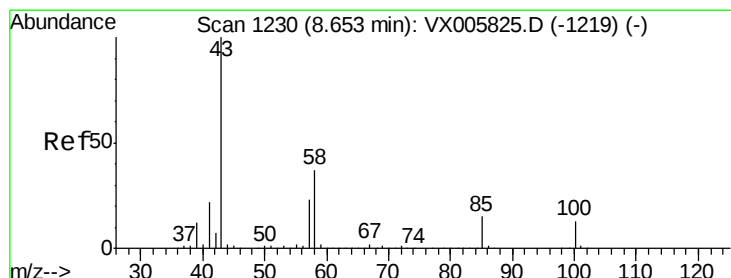
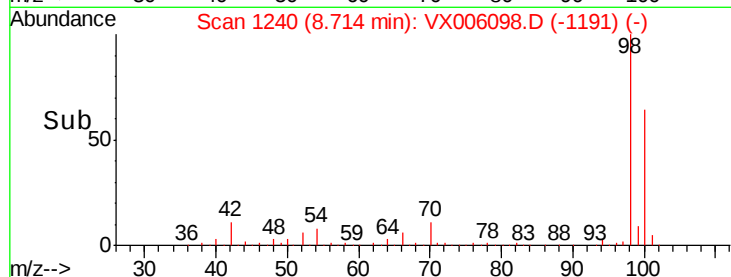
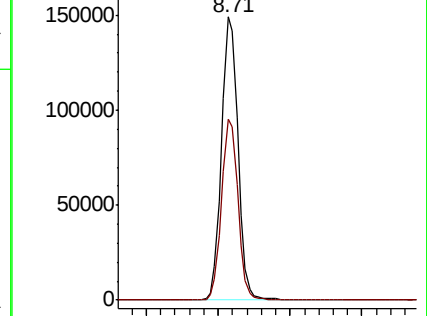
98 100

100 64.0 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX



#51

4-Methyl-2-Pentanone

Concen: 12.472 ug/l

RT: 8.62 min Scan# 1225

Delta R.T. -0.03 min

Lab File: VX006098.D

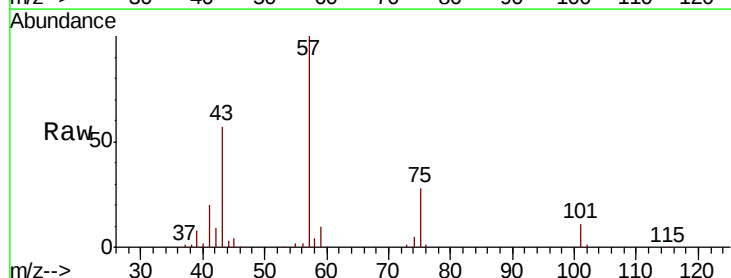
Acq: 19 Nov 2018 18:20

Tgt Ion: 43 Resp: 31402

Ion Ratio Lower Upper

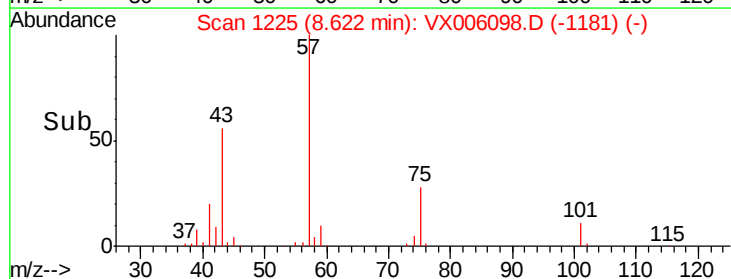
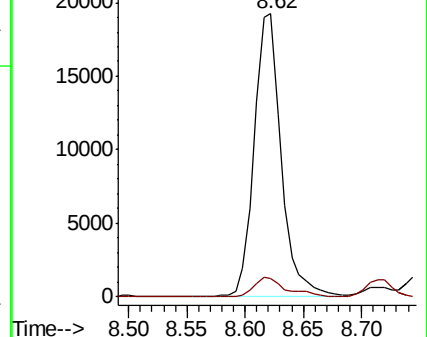
43 100

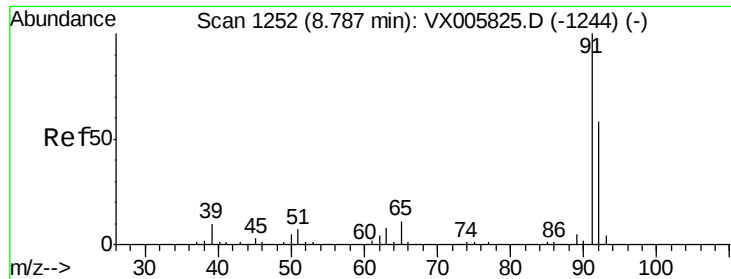
58 8.1 29.7 44.5#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#52

Toluene

Concen: 0.247 ug/l

RT: 8.78 min Scan# 1251

Delta R.T. -0.01 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

Instrument :

MSVOA_X

ClientSampleId :

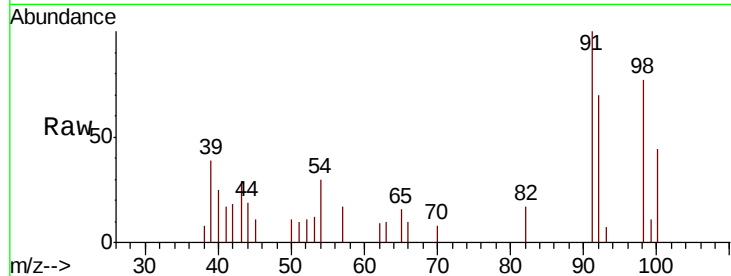
ES-RO-343

Tot Ion: 92 Resp: 845

Ion Ratio Lower Upper

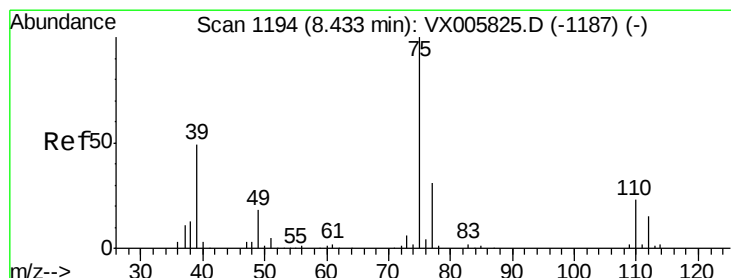
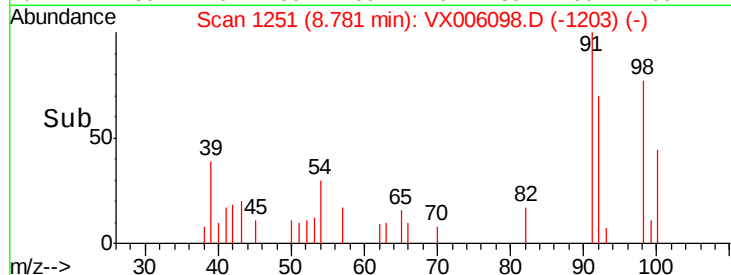
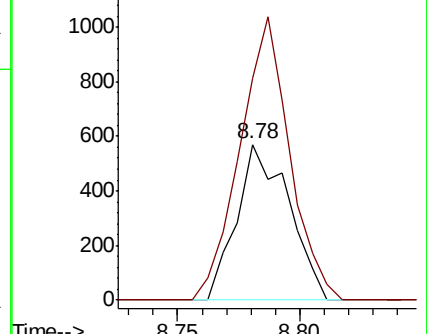
92 100

91 173.3 140.4 210.6



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0



#54

cis-1,3-Dichloropropene

Concen: 6.877 ug/l

RT: 8.62 min Scan# 1225

Delta R.T. 0.19 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

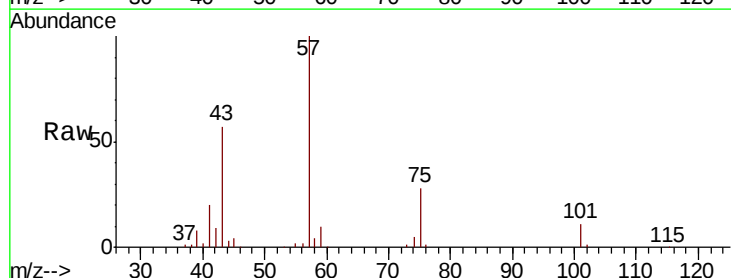
Tgt Ion: 75 Resp: 14552

Ion Ratio Lower Upper

75 100

77 0.0 25.2 37.8#

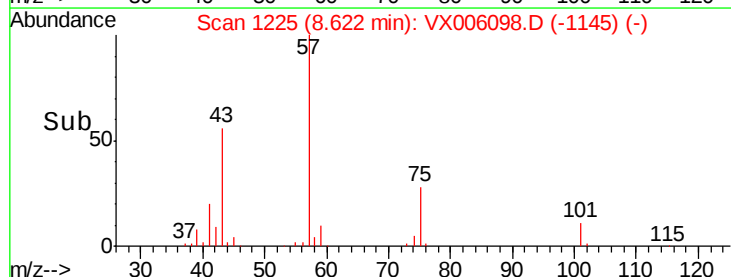
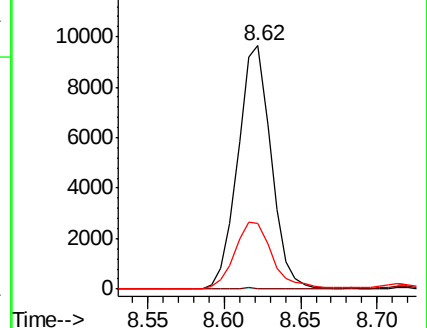
39 27.2 38.2 57.2#

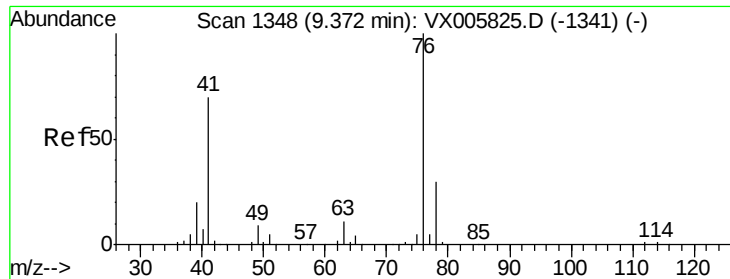


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0

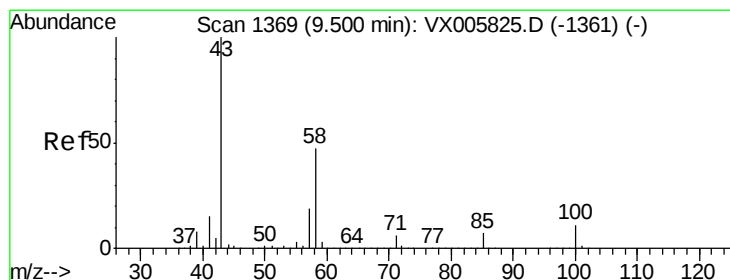
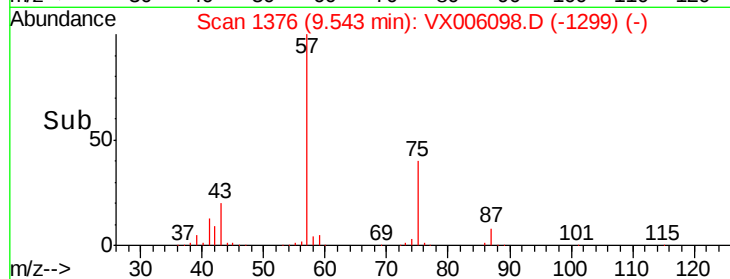
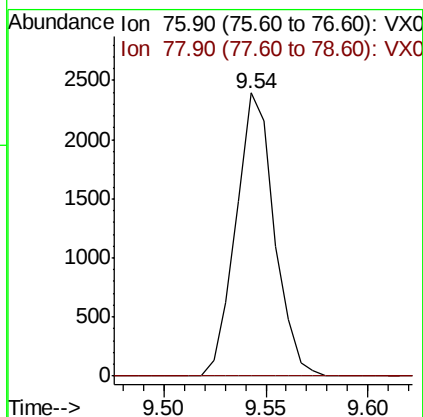
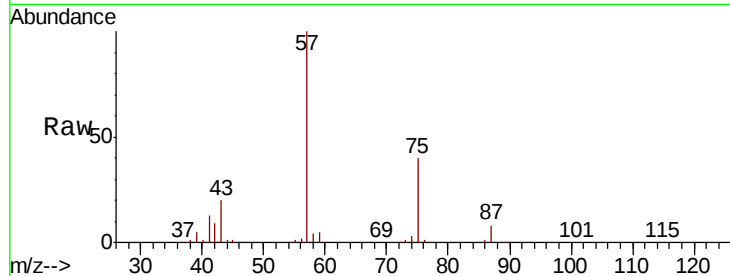




#57
 1,3-Dichloropropane
 Concen: 1.217 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.17 min
 Lab File: VX006098.D
 Acq: 19 Nov 2018 18:20

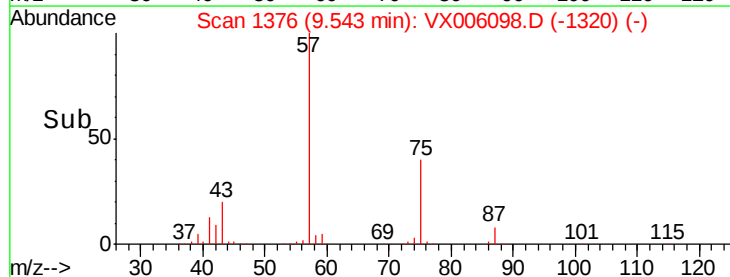
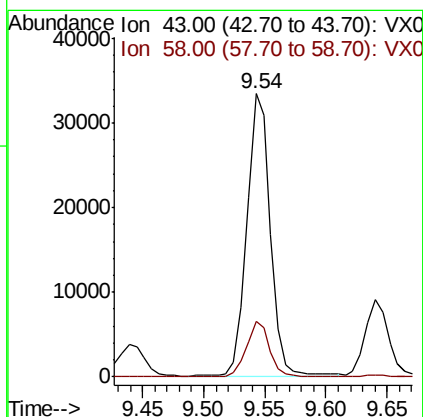
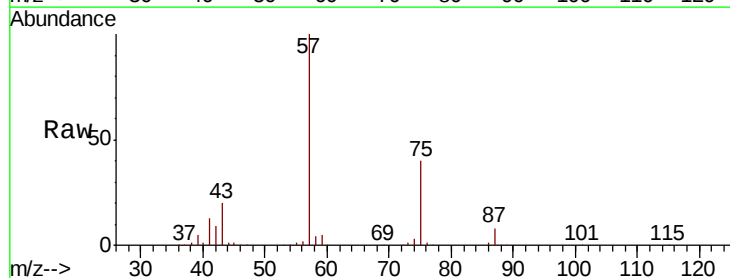
Instrument :
 MSVOA_X
 ClientSampled :
 ES-RO-343

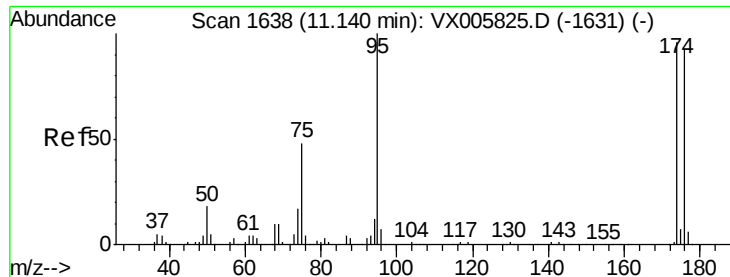
Tot Ion: 76 Resp: 3113
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.3 37.9#



#59
 2-Hexanone
 Concen: 20.114 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.04 min
 Lab File: VX006098.D
 Acq: 19 Nov 2018 18:20

Tgt Ion: 43 Resp: 44639
 Ion Ratio Lower Upper
 43 100
 58 19.4 25.9 77.8#





#62

4-Bromofluorobenzene

Concen: 46.056 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. -0.00 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

Instrument :

MSVOA_X

ClientSampleId :

ES-RO-343

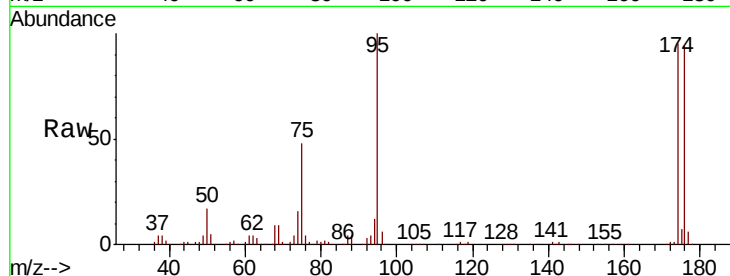
Tot Ion: 95 Resp: 81431

Ion Ratio Lower Upper

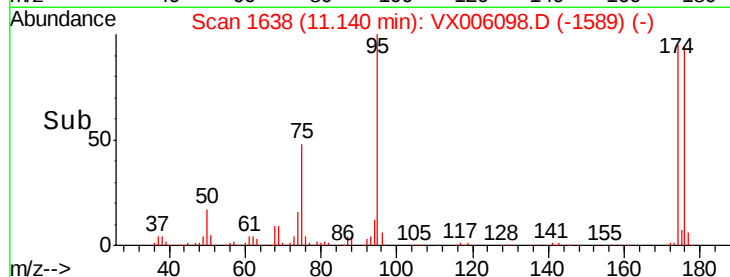
95 100

174 93.1 0.0 184.4

176 90.7 0.0 177.4



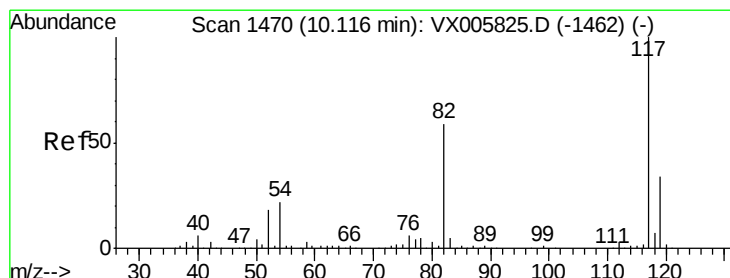
Abundance Ion 94.90 (94.60 to 95.60): VX006098.D (-1589) (-)



Ion 173.80 (173.50 to 174.50): VX006098.D (-1589) (-)

Ion 175.80 (175.50 to 176.50): VX006098.D (-1589) (-)

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.12 min Scan# 1470

Delta R.T. -0.00 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

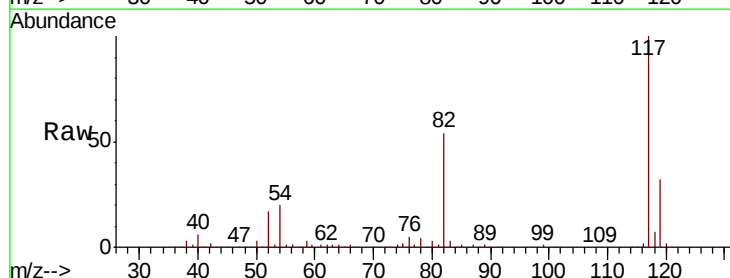
Tgt Ion: 117 Resp: 177891

Ion Ratio Lower Upper

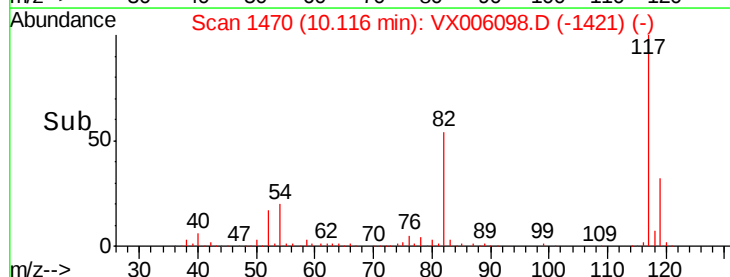
117 100

82 53.8 44.1 66.1

119 31.7 26.2 39.2



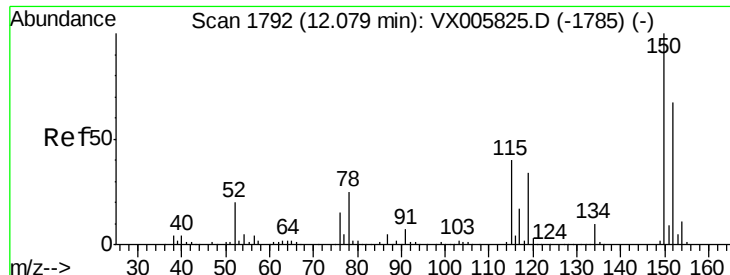
Abundance Ion 116.90 (116.60 to 117.60): VX006098.D (-1421) (-)



Ion 82.00 (81.70 to 82.70): VX006098.D (-1421) (-)

Ion 118.90 (118.60 to 119.60): VX006098.D (-1421) (-)

Time-->



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

Instrument :

MSVOA_X

ClientSampled :

ES-RO-343

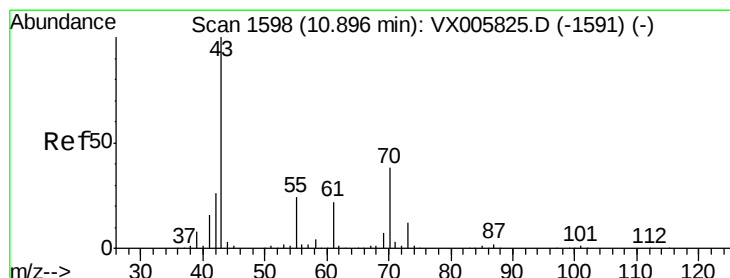
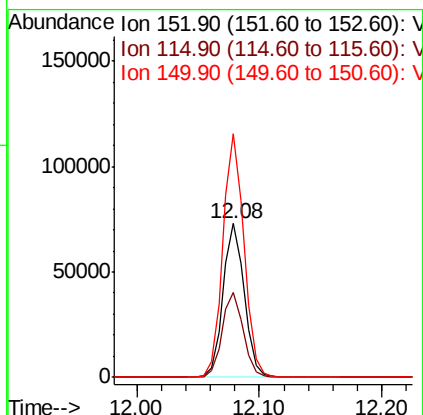
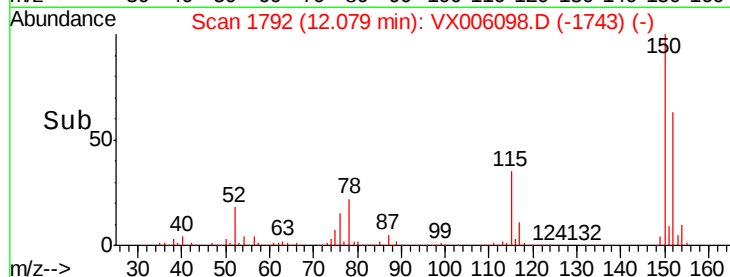
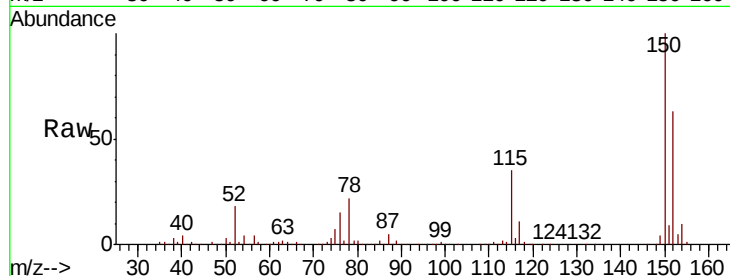
Tot Ion:152 Resp: 87351

Ion Ratio Lower Upper

152 100

115 55.1 39.4 118.1

150 157.6 0.0 346.4



#74

N-ethyl acetate

Concen: 1.325 ug/l

RT: 10.87 min Scan# 1594

Delta R.T. -0.02 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

Tgt Ion: 43 Resp: 217

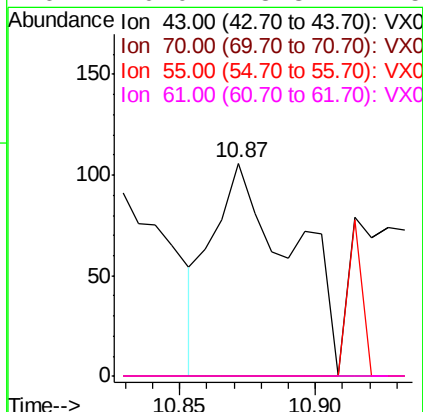
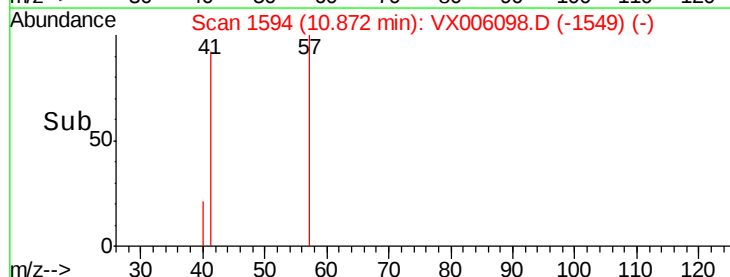
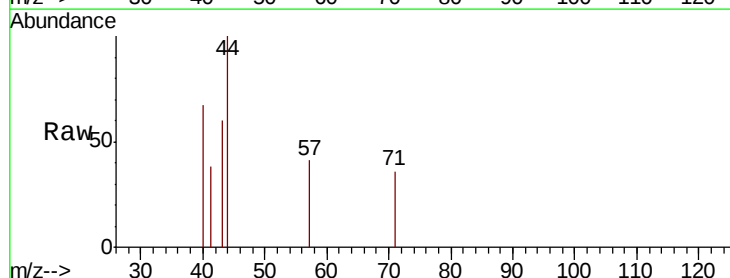
Ion Ratio Lower Upper

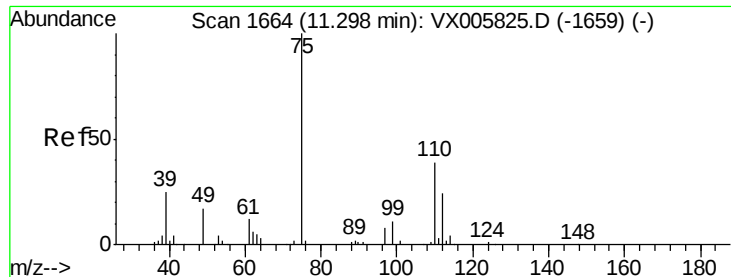
43 100

70 0.0 31.6 47.4#

55 0.0 19.7 29.5#

61 0.0 18.3 27.5#





#76

1,2,3-Trichloropropane

Concen: 22.480 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. -0.16 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

Instrument :

MSVOA_X

ClientSampled :

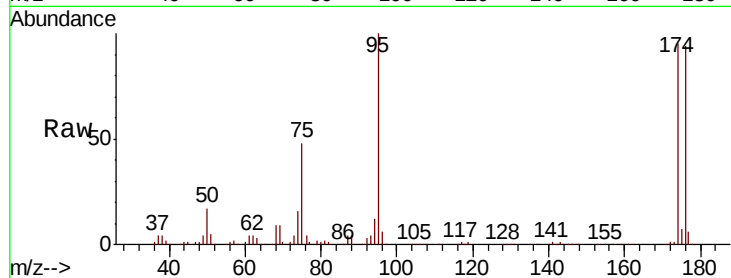
ES-RO-343

Tot Ion: 75 Resp: 39984

Ion Ratio Lower Upper

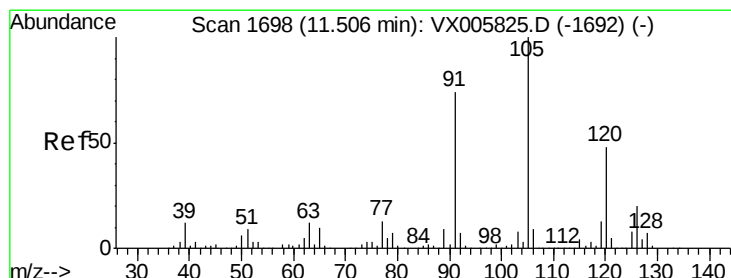
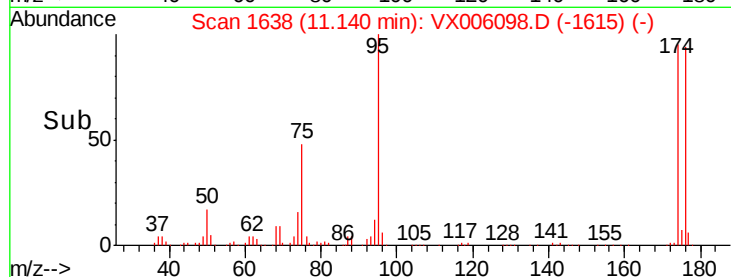
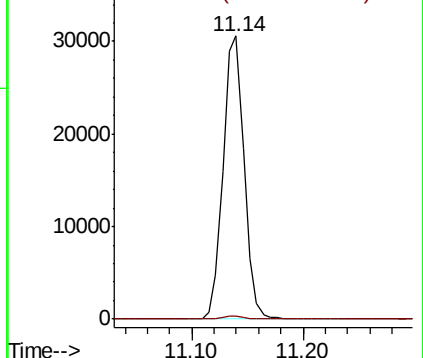
75 100

77 1.2 20.5 61.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0



#80

1,3,5-Trimethylbenzene

Concen: 0.245 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. 0.00 min

Lab File: VX006098.D

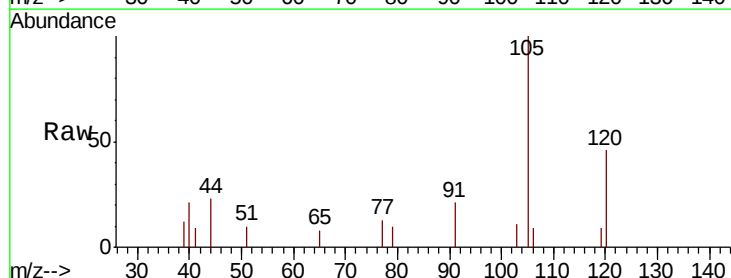
Acq: 19 Nov 2018 18:20

Tgt Ion: 105 Resp: 1052

Ion Ratio Lower Upper

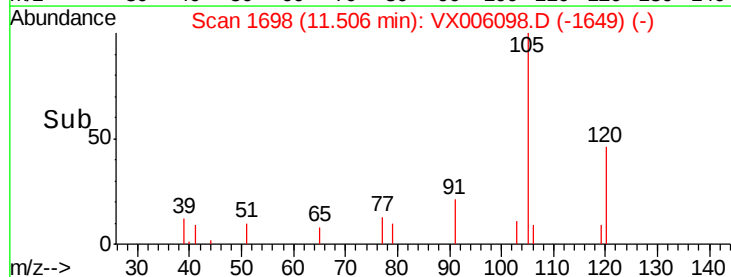
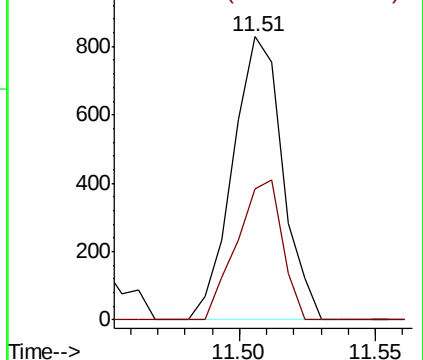
105 100

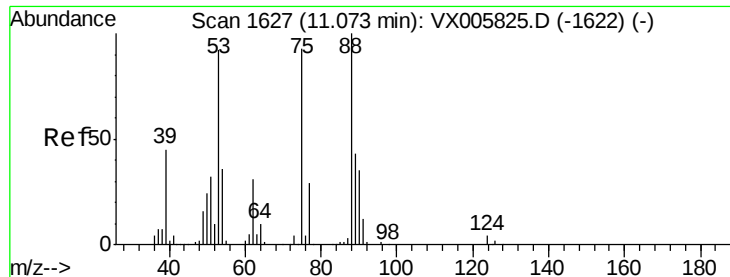
120 44.8 24.1 72.2



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 71.647 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. 0.07 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

Instrument :

MSVOA_X

ClientSampled :

ES-RO-343

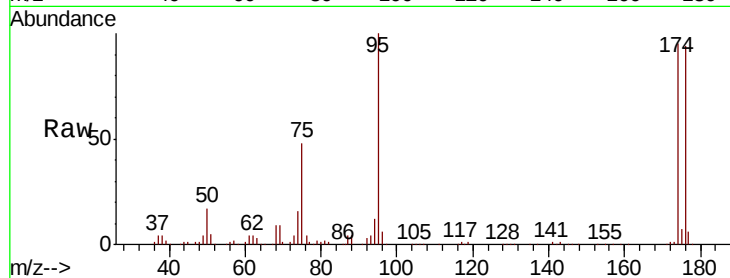
Tot Ion: 75 Resp: 39984

Ion Ratio Lower Upper

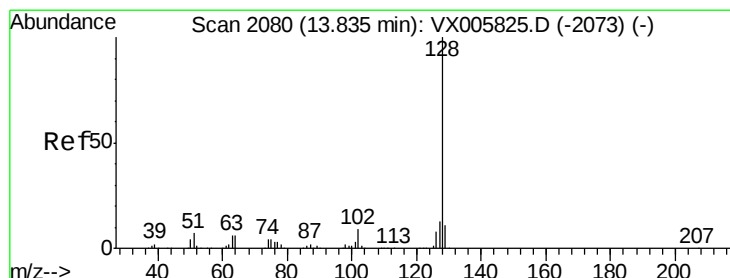
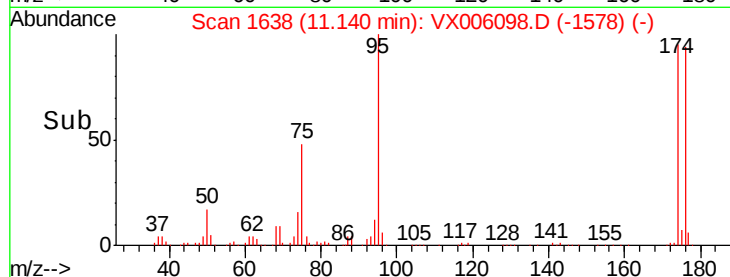
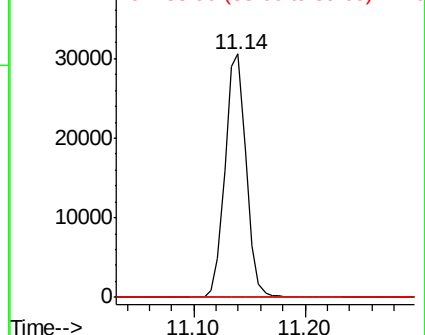
75 100

53 0.0 80.2 120.2#

89 0.0 39.8 59.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 53.00 (52.70 to 53.70): VX0
Ion 88.90 (88.60 to 89.60): VX0



#95

Naphthalene

Concen: 1.778 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX006098.D

Acq: 19 Nov 2018 18:20

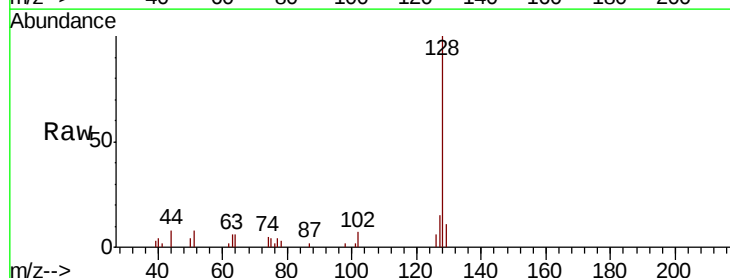
Tgt Ion:128 Resp: 3864

Ion Ratio Lower Upper

128 100

127 13.0 10.4 15.6

129 11.0 8.7 13.1



Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V

